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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				1				
FEE TRANSMITTAL						April 28, 2		
							isa YAMADA	
For FY 2009				The Named inventor				
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name S. FANG				
			Art Unit 4131					
TOTAL AMOUNT OF PAYMEN	NT (\$)	130,00		Attorney Docke	t No.	0171-1270	PUS1	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s)								
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION								
BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES								
	Small Entity			Small Entity		AMINATION FEES Small Entity		
	_		Fee (\$	Fee (\$)	Fee	(\$) <u>Fee</u>) (\$)	Fees Paid (\$)
1		.65	540	270	22		.0	
1 ~	220 1	.10	100	50	14	0 7	0	
Plant 2	220 1	.10	330	165	17	0 8	35	·
Reissue 3	330 1	.65	540	270	65	0 32	2.5	
Provisional 2	220 1	.10	0	0	(0	0	
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues) 52 26								
Each independent claim over 3 (including Reissues)							220 390	110 195
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee				Paid (\$)		M		endent Claims
19 - 20 or HP =	_	x:		.00		_	Fee (\$) Fee Paid (\$)	
HP = highest number of total clair			_	D : 1 (4)				
	tra Claims 0	<u>Fee (\$)</u> x		<u>Paid (\$)</u> 0.00				
- 3 or HP = 0 x = 0.00 HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 =0 /50 =0 (round up to a whole number) x =0.00								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): Extension of time - one month 130.00								
SUBMITTED BY								
Signature (An	100/-	43575		Registration No.	28977		Telephone	703-205-8000
Name (Print/Type) Gerald M. Murphy, Jr.								
lame (Print/Type) Gerald M. Murphy, Jr. 6, 2009								LOW 10, COD 1

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.